

VueLink for Oracle UCM System Administrator Manual

***Release 19.2
E12160-01***

***An Integration between
AutoVue Web Edition and Oracle Universal
Content Management Server***

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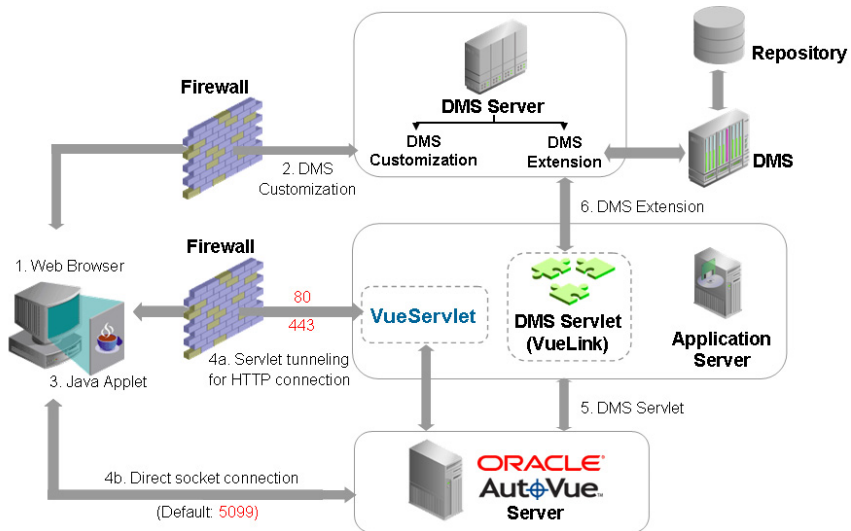
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Introduction

The VueLink Servlet allows AutoVue to communicate with Oracle Universal Content Management (UCM) using standard HTTP protocol. The following diagram illustrates a typical configuration of how AutoVue integrates with UCM (DMS Server in the diagram).



How VueLink Works

The client logs on to the DMS through a web browser. With DMS customization in place, a link for the viewer appears next to each file stored in the DMS. When you click this link, the AutoVue client is launched and you can view that file inside the web browser window.

Depending on AutoVue's configuration, the AutoVue client communicates with AutoVue server either through servlet tunnelling for HTTP connection or through direct socket connection. Then AutoVue server communicates with the VueLink Servlet using standard HTTP connection. With DMS Extension installed on the server, the VueLink Servlet can communicate with Oracle UCM to handle any request made by AutoVue server, like file "fetching."

Note: In addition to using a standard HTTP connection, AutoVue client and AutoVue server can also use an HTTPS connection.

To display a composite file (a file with external references), the VueLink Servlet retrieves the file along with all its component files from DMS and makes them available to AutoVue server. Then AutoVue processes them and the AutoVue client displays the composite file. From here you can redline the file, create new Markups, save Markups into DMS and open Markups from DMS.

System Requirements

Note: For the most up-to-date list of system requirements, and for a list of known issues, see the Release Notes in the *etc* folder of the VueLink Media Pack.

- AutoVue Web Edition v19.2c1 (and any service packs for v19.2)
- Oracle Universal Content Management (UCM) server 10gR3 on Windows 2003 or Redhat Enterprise Linux 4

Note: For Folio support:

- You need version 10.1.3.3.2

or

- If you are using version 10.1.3.3.1, you need to install the CS10gR2UpdateBundle update that contains the Folio component
- Application Server/Servlet Engine
Generally, the VueLink should work with any application server/servlet engine. The following is certified:
 - Apache Tomcat 5.5.25

Installation Prerequisites

Verification

Before integrating AutoVue with Oracle UCM, ensure UCM, AutoVue Web Edition, and Tomcat server are properly installed and configured on your system according to the manufacturer's instructions. It is recommended to test both UCM and AutoVue independently to verify that the installation has been successful and that all functions are available and produce the expected results.

Platform-Specific Installers

The media pack contains two folders: **win32** and **linux**.

Each folder contains a platform-specific installer for VueLink for Oracle UCM:

- **For Windows 2003:** From the win32 folder, launch the setupwin32.exe file.
- **For Linux Redhat Linux Enterprise 4:** From the linux folder, launch the setuplinux.bin file.

Note: Make sure you have the proper privileges to run the setuplinux.bin file. If not, enter the following command:

```
chmod +x setuplinux.bin
```

After you accept the EULA, the installer unpacks its contents to a user-specified folder.

Manual Installation

This section describes the steps necessary to install VueLink for Oracle UCM manually. In order for AutoVue Web Edition and UCM to work properly, you must perform the following steps:

- 1 **Customizing UCM**
- 2 **Adding a Markup Schema**
- 3 **Deploying the VueLink Web Application**
- 4 **Installing cis-client-8.0.0.jar**
- 5 **Configuring VueLink**
- 6 **Verification**

The following sections explain these steps in further detail.

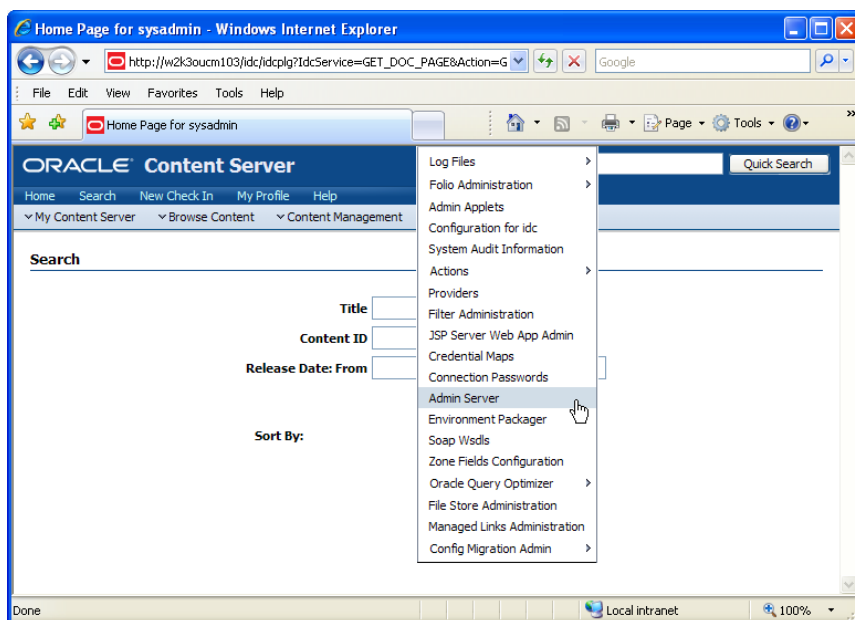
Customizing UCM

The VueLink module for UCM is responsible for displaying the View in AutoVue menu item in the UCM user-interface.

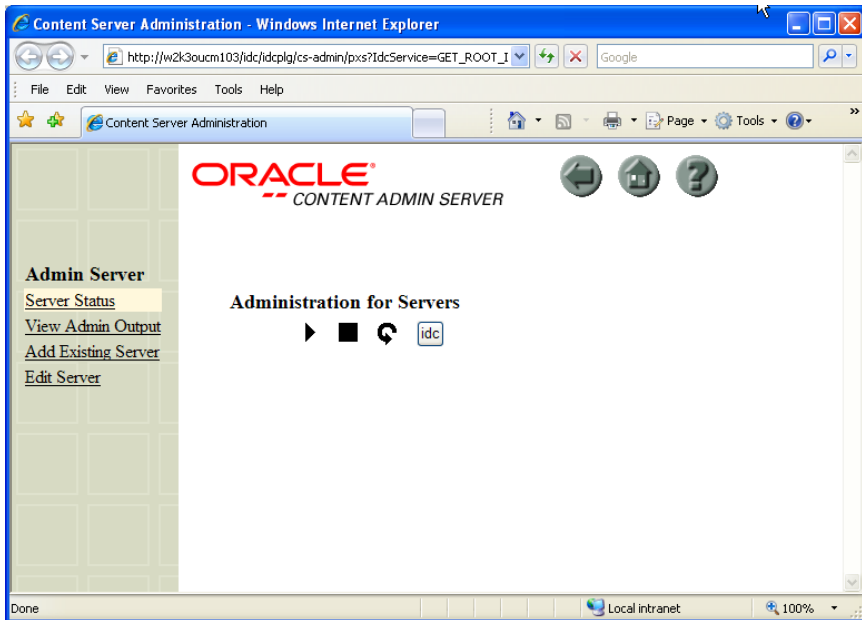
To install the VueLink module (AutoVue component) for UCM, do the following:

- 1 Verify that UCM is installed properly.
- 2 Run a web browser.
- 3 Login to Oracle UCM as Administrator.

4 From the **Administration** menu, and then select **Admin Server**.

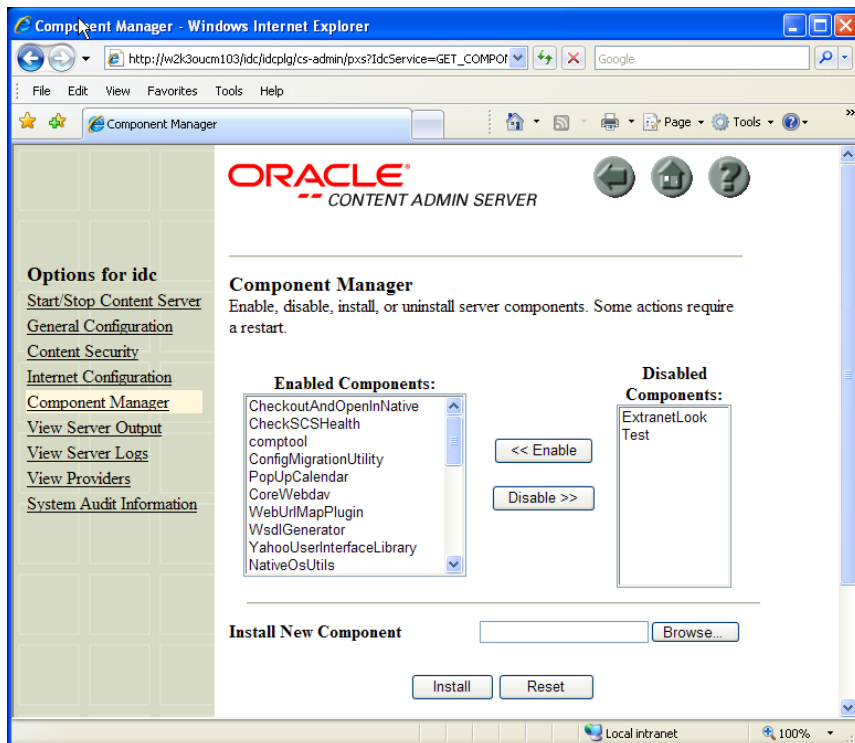


The Administration for Servers page appears.



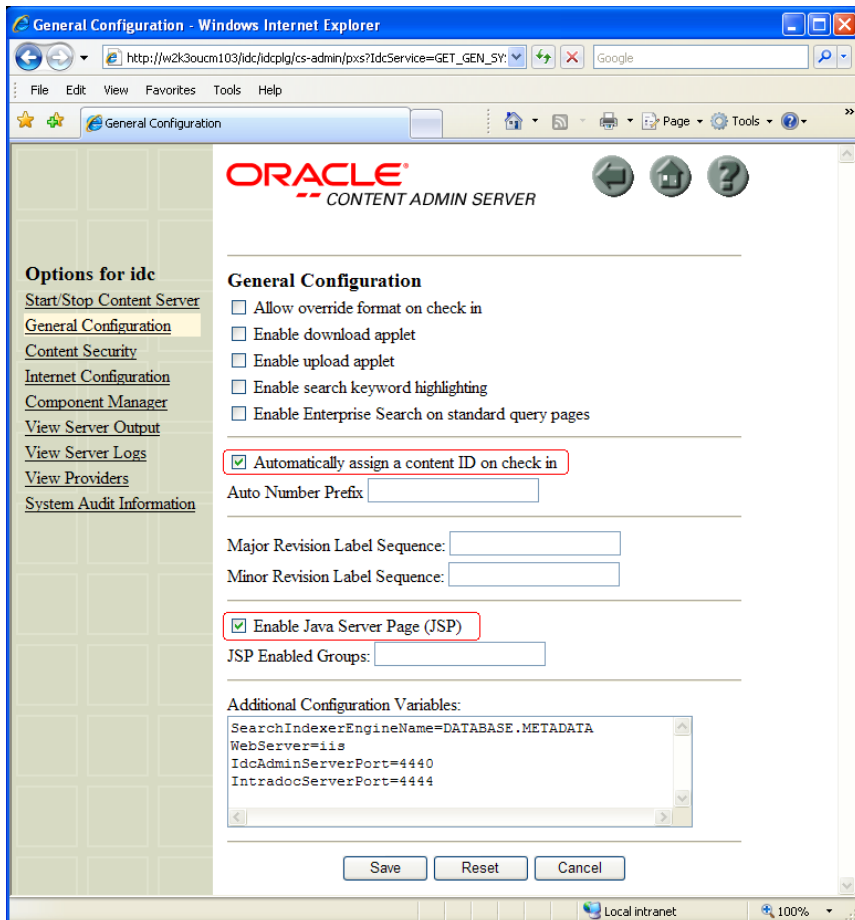
- 5 Click the button for the idc server. In this example, **idc**  .
The Options for idc frame is presented on the left side of the page.

- From the Options for idc frame, click **Component Manager**. The Component Manager page appears.



- To install a new component, click **Browse**. The File Upload dialog box appears.
- Navigate to the folder containing the VueLink module for UCM, and select AutoVue.zip.
Note: This file is usually found on the media pack under the \AutoVue_Web_Edition\dms_customization folder.
- Click **Install**.
Note: If the AutoVue component is listed as a disabled component, select it and click **Enable**.
- From the Options for idc panel, click **General Configuration**.

The General Configuration page appears.



- 11 Select the **Enable Java Server Page (JSP)** check box.
- 12 To automatically assign a content ID, select the **Automatically assign a content ID on check in** check box.
- 13 Click **Save**.
- 14 Restart the UCM service.
- 15 From the media pack, under the \AutoVue_Web_Edition\dms_customization directory, copy the *autovue* folder into the <UCM installation>\weblayouts\jsp directory on the UCM machine.
This will complete the customization.

Note: You might need to update the `autovue_environment.cfg` file if the AutoVue server and/or VueLink are not on the same machine as UCM. For more information on the `autovue_environment.cfg`, see **Configuring VueLink**.

At this point, the View in AutoVue menu option appears in the search results and content info pages. Once the AutoVue component is installed in UCM, you can configure it.

*See **Configuring VueLink***

Adding a Markup Schema

In order for VueLink to support markup functionality, the administrator must first configure UCM by adding the following two schema elements:

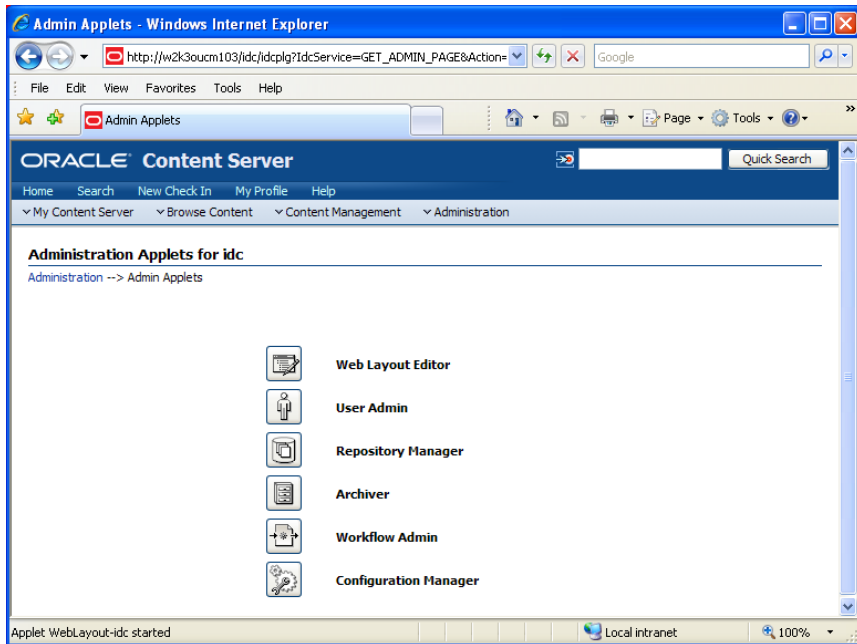
- A new field called **Markup_BasedID**.
- A new content type called **Markup**.

Note: The field and content type names are case sensitive.

To do so, follow these steps:

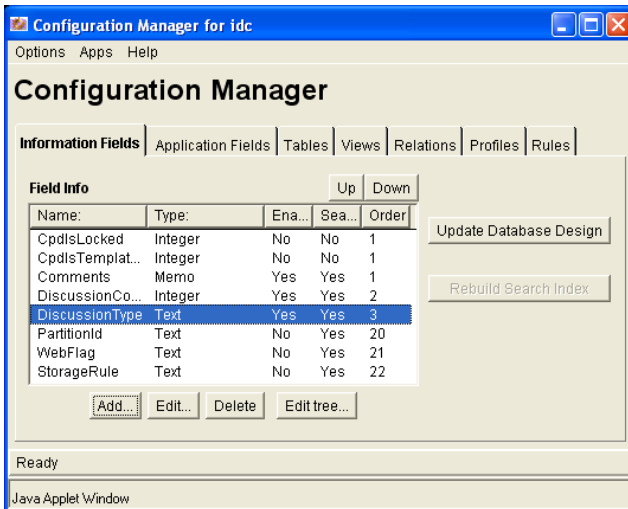
- 1 Run a web browser.
- 2 Login to Oracle UCM as Administrator.

- 3 From the **Administration** menu, and then select **Admin Applets**.
The Administration Applets for idc page appears.

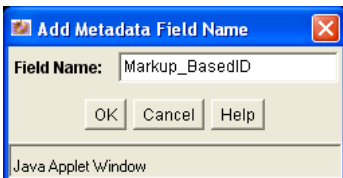


- 4 Click **Configuration Manager** .

The Configuration Manager dialog box appears.

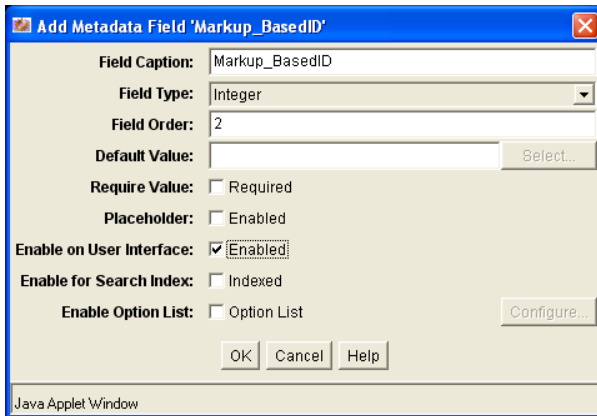


- From the **Information Fields** tab, click **Add**.
The Add Metadata Field Name dialog box appears.



- Enter "Markup_BasedID" in the **Field Name** field and then click **OK**.

The Add Metadata Field Name 'Markup_BasedID' dialog box appears.

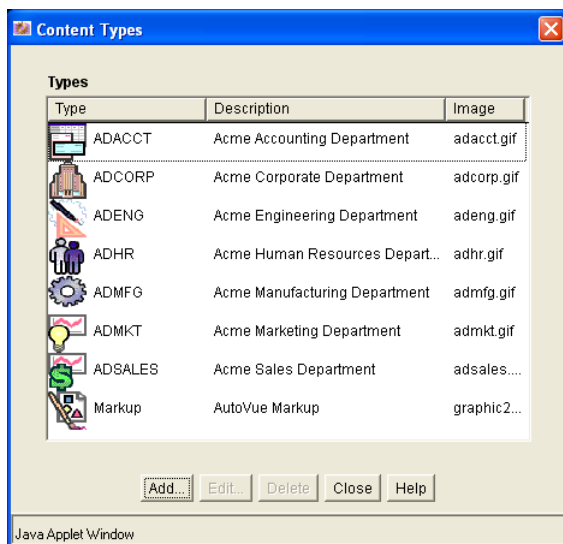


- 7 Enter the following information in the dialog box:
 - From the Field Type list, select **Integer**.
 - Enter “2” in the **Field Order** field.
 - Select the **Enable on User Interface** check box.
- 8 Click **OK**.

The dialog box closes and Markup_BasedID is added to the Field Info list.
- 9 Click **Update Database Design**.

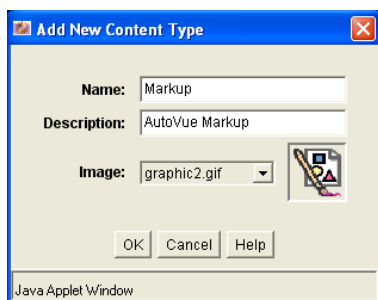
Note: To edit field info, click **Edit**.
- 10 To add a new content type, from the Configuration Manager for idc dialog box, from the **Options** menu, select **Content Types**.

The Content Types dialog box appears.



11 Click **Add**.

The Add New Content Type dialog box appears.



12 Enter the following information in the dialog box:

- Enter “Markup” in the **Name** field.
- Enter “AutoVue Markup” in the **Description** field.
- Optionally, from the Image list, select **graphic2.gif**.

13 Click **OK**.

The Add New Content Type dialog box closes. In the Content Types dialog box, verify that Markup is listed under the Type column.

14 Click **Close**.

The Content Types dialog box closes.

- 15 From the **Options** menu, select **Exit** to close the Configuration Manager for idc dialog box.

Deploying the VueLink Web Application

The VueLink Web Application that is ready to deploy on any J2EE application server is found on the media pack under the \AutoVue_Web_Edition\vueLink_war folder. It is recommended to copy the contents of the vueLink_war folder to the deployment folder of the application server.

Note: Applet launch configurations are used to initialize the AutoVue applet. To change these settings you must update the vueLink.properties file under the WEB_INF\lib folder of the VueLink application.

See Updating vueLink.properties (optional)

To deploy the VueLink web application, follow the instructions for your application server. The following instructions are for deploying the VueLink web application into Tomcat.

- 1 Copy the contents of the vueLink_war folder into the webapps folder under Tomcat.
- 2 Restart the Tomcat server.

Installing cis-client-8.0.0.jar

- 1 Run a web browser.
- 2 Download the ContentServer_DocMan_10gR3_20071031.zip file from the Oracle Technology Network (OTN). To do so, enter the following URL in the Address bar:
http://download.oracle.com/otn/content_management/ContentServer_DocMan_10gR3_20071031.zip
- 3 Save the zip file to a location on your local machine.
- 4 Once downloaded, extract the contents of the ContentServer_DocMan_10gR3_20071031.zip file.
The extracted ContentServer_DocMan_10gR3_20071031 folder appears.
- 5 From the extracted folder, extract the contents of the ContentIntegrationSuite_10gR3_20071031.zip file.
The extracted ContentIntegrationSuite_10gR3_20071031 folder appears.

- 6 Browse to the ContentIntegrationSuite_10gR3_20071031\deployments\client folder.
- 7 Copy the cis-client-8.0.0.jar file to the <tomcat root>\vuelink\WEB-INF\lib folder.

Configuring VueLink

The following sections explain how to configure VueLink.

Updating adapterconfig.xml

- 1 In a text editor such as Notepad, browse to the <Tomcat installation>\webapps\vuelink\WEB-INF\lib folder and open adapterconfig.xml.
- 2 Perform a search in adapterconfig.xml for the “host” and replace it’s property value with the host name where UCM is installed.

For example:.

```
<?xml version="1.0" ?>
<config>
<adapter default="true" name="myadapter">
<config>
<property name="port">4444</property>
<property name="host">localhost</property>
<property name="type">socket</property>
</config>
<beans template="classpath:/META-INF/resources/
adapter/adapter-services-scs.jxml"/>
</adapter>
</config>
```

- 3 Save and close the text editor.

Updating web.xml

- 1 In a text editor such as Notepad, browse to the <Tomcat installation>\webapps\vueLink\WEB-INF folder and open web.xml.
- 2 Perform a search in web.xml for the parameter name “JVueServer” and replace the parameter value for JVueServer with the host name where you installed AutoVue Server.

For example:

```
<servlet id="csi_1132166257400_0.6103674348009063">
<servlet-name>VueServlet</servlet-name>
<servlet-class>com.cimmetry.servlet.VueServlet
</servlet-class>
<init-param>
<param-name>JVueServer</param-name>
<param-value>localhost:5099</param-value>
</init-param>
<init-param>
<param-name>Verbose</param-name>
<param-value>0</param-value>
</init-param>
</servlet>
```

- 3 Save and close the text editor.

Updating config.cfg

- 1 In a text editor such as Notepad, browse to the <UCM installation>\server\config folder and open config.cfg.
- 2 Perform a search in config.cfg for “SocketHostAddressSecurityFilter.” The result will display with list of IP addresses assigned to it.
- 3 Add to this list the IP address of the machine where VueLink is installed.
Note: Use the “|” character to separate the IP addresses.

For example:

```
SocketHostAddressSecurityFilter=127.0.0.1|10.26.1.171|
10.26.6.47
```

- 4 Save and close the text editor.

Updating autovue_environment.cfg

Note: Skip this update if Tomcat and AutoVue Server are running on the same machine and on their default ports—8080 for VueLink and 5099 for AutoVue Server.

- 1 In a text editor such as Notepad, browse to the <UCM installation>\custom\autovue folder and open autovue_environment.cfg.
- 2 In autovue_environment.cfg, perform a search for the following:
 - **VueLinkPort:** Set it to the port number where Tomcat is running.
 - **VueLinkHostName:** Set it to the host name where Tomcat is running.
 - **VueLinkContext:** Set it to the context name that VueLink is deployed.
 - **AutoVueHostName:** Set it to the host name where AutoVue is running.
 - **AutoVuePort:** Set it to the AutoVue server listening port.

For example:.

```
VueLinkPort=8080
VueLinkHostName=avserver
VueLinkContext=vueLink
AutoVueHostName=avserver
AutoVuePort=5099
```

- 3 Save and close the text editor.

Updating vuelink.properties (optional)

- 1 In a text editor such as Notepad, browse to the <UCM installation>\webapps\vuelink\WEB-INF\lib folder and open the vuelink.properties configuration file.
- 2 Modify the following settings as needed.

Property	Description	Default
Markup_DocType	Document Type of Markup defined in UCM. It should be consistent with Content Type defined in Markup Schema section.	Markup
UCPM_Mode	Client connection mode to UCM.	Standalone

Property	Description	Default
UCPM_AdapterConfigXml	Client configuration file to UCM.	\\WEB-INF\\lib\\adapter config.xml
UCPM_InitializationProperties	Initialization file to UCM.	
log4jInitFile	Log4j file used by VueLink.	\\WEB-INF\\lib\\log4j.properties

- 3 Save the configuration file and close the text editor.

Configuring XRefs Using Folios

VueLink for Oracle UCM supports External Reference Files (XRefs) that are associated with a document with the use of **Folios**. Before UCM users can view CAD files with XRefs, the administrator must first create a Folio template as outlined below.

See Also *Importing a CAD Folio Template*

Adding the Folio_dID Field

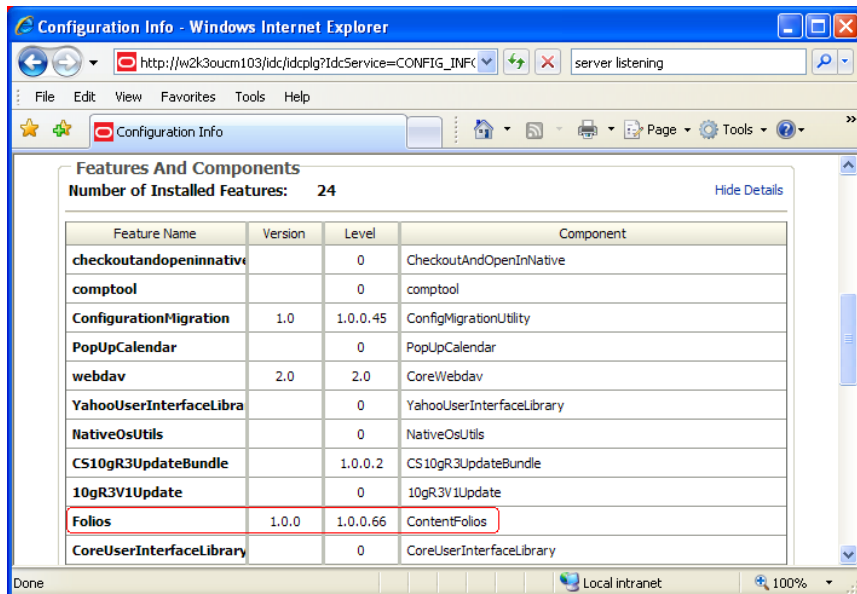
Note: Only folios based on this template will be interpreted as XRefs by VueLink.

Before proceeding with steps outlined below, ensure that your UCM installation has the Folios component (ContentFolios) deployed.

- 1 Launch a web browser.
- 2 Login to Oracle UCM as Administrator.
- 3 From the **Administration** menu, select **Configuration for idc**. The Configuration Information for idc page appears.
- 4 Click the **Feature Details** link to expand the Features and Components table.

5 Under the Feature Name column, verify that *Folios* is listed.

Note: If Folios is not listed, please verify your Folios installation.



Importing a CAD Folio Template

The CAD Folio Template is included as part of VueLink. It is recommended that you import the template into your UCM. The following steps explain how to import and edit a template.

Note: In the event you run into problems importing the template, you can create it by following the steps outlined in the **Appendix**.

- 1 Run a web browser.
- 2 Login to Oracle UCM as Administrator.

- 3 Click **New Check In**. The Content Check In Form page appears.

The screenshot shows the 'Content Check In Form' in a Windows Internet Explorer browser window. The address bar shows a URL starting with 'http://w2k3oucml03/...'. The browser's menu bar includes File, Edit, View, Favorites, Tools, and Help. The Oracle Content Server header is visible with a 'Quick Search' box. The main navigation bar includes Home, Search, New Check In, My Profile, and Help. Below this is a breadcrumb trail: My Content Server > Browse Content > Content Management > Administration.

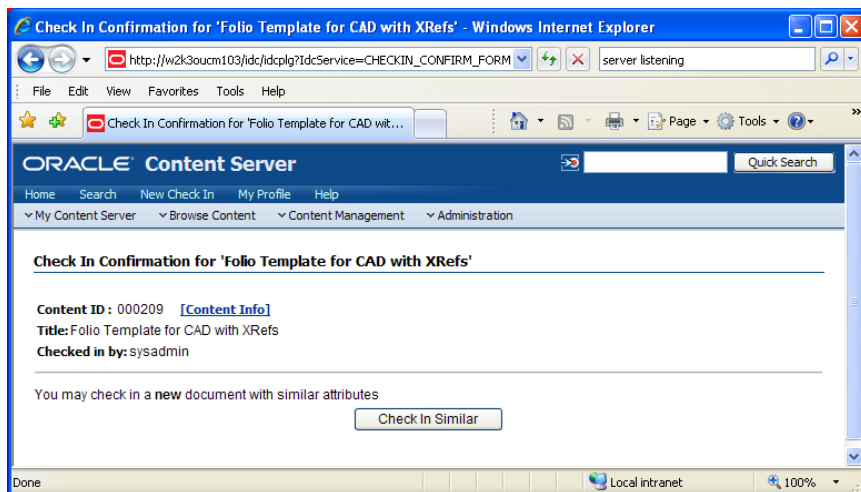
The 'Content Check In Form' itself has the following fields and values:

- Type:** ADENG - Acme Engineering Department (dropdown menu)
- Title:** Folio Template for CAD with XRefs (text input)
- Author:** sysadmin (text input) and sysadmin (dropdown menu)
- Security Group:** Secure (dropdown menu)
- Primary File:** s_extensionXrefsFolioTemplate.xcst (text input) with a 'Browse...' button
- Alternate File:** (text input) with a 'Browse...' button
- Content ID:** (text input)
- Revision:** 1 (text input)
- Comments:** (text area)
- Markup_BasedID:** (text input)
- Release Date:** 2/22/08 12:08 PM (calendar icon)
- Expiration Date:** (text input) with a calendar icon

At the bottom of the form are three buttons: 'Check In', 'Reset', and 'Quick Help'. The status bar at the bottom of the browser window shows 'Local intranet' and '100%' zoom.

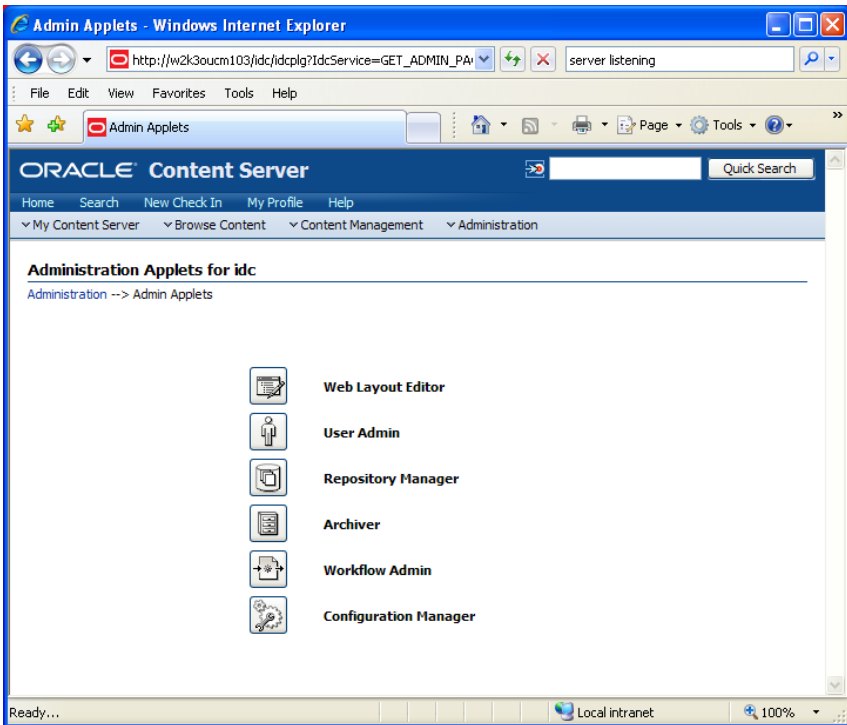
- 4 From the Type list, select a type.
For our example, **ADENG - Acme Engineering Department** is selected.
- 5 Enter “Folio Template for CAD with XRefs” in the **Title** field.
- 6 From the Security Group list, select **JSP, Public, Secure, or Servlet**.
Note: The security group defines the user read/write permissions. The administrator should select a security group that allows only users with administrative privileges to modify the template.
- 7 To the right of the **Primary File** field, click **Browse**. The Choose File dialog box appears.

- 8 Browse to the dms_extension folder on the VueLink media pack and select the **XRefsFolioTemplate.xcst** file.
- 9 Click **Check In**.
The Check In Conformation page appears. The CAD Folio template is imported into your UCM. Note the Content ID of the CAD Folio template.



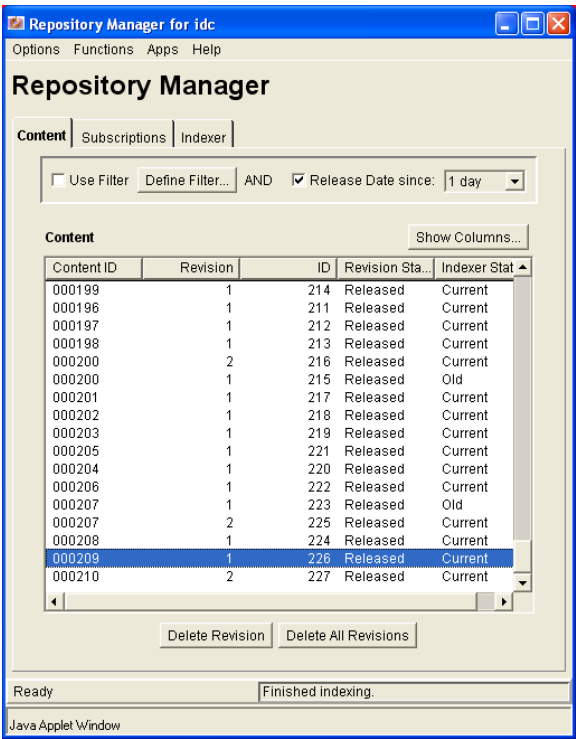
- 10 From the **Administration** menu, select **Admin Applets**.

The Administration Applets for idc page appears.



11 Click **Repository Manager** .

The Repository Manager dialog box appears.



- 12 Scroll down to the Content ID of your CAD Folio template.
- 13 Right-click the template, and select **Update**.

The Update Content Info dialog box appears.

Update Content Info

Content ID: 000209 Author: sysadmin Revision: 1

Title: Folio Template for CAD with XRefs

Type: ADENG Security Group: Secure

Release Date: 2/22/08 12:08 PM Expiration Date:

Is Locked Folio: 0 Is Template Enabled: 1

Comments:

Markup_BasedID: 0

Discussion Count: 0 Discussion Type: N/A

Partition ID:

Web Flag:

Storage Rule:

OK Cancel

Java Applet Window

14 Enter “1” in the **Is Template Enabled** field.

15 Click **OK**.

The Update Content Info dialog box closes.

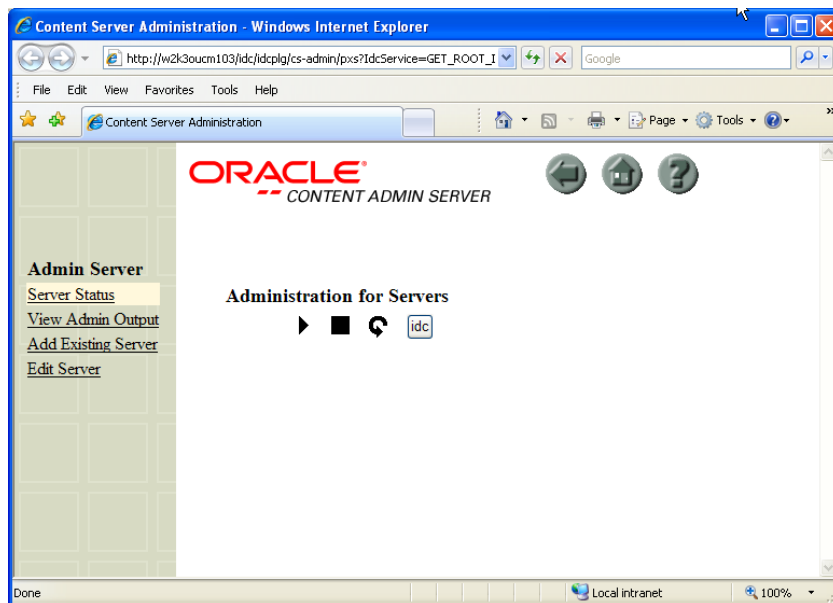
16 From the **Options** menu of the Repository Manager, click **Exit**.

The Repository Manager dialog box closes.

Users can now create folios based on this template.

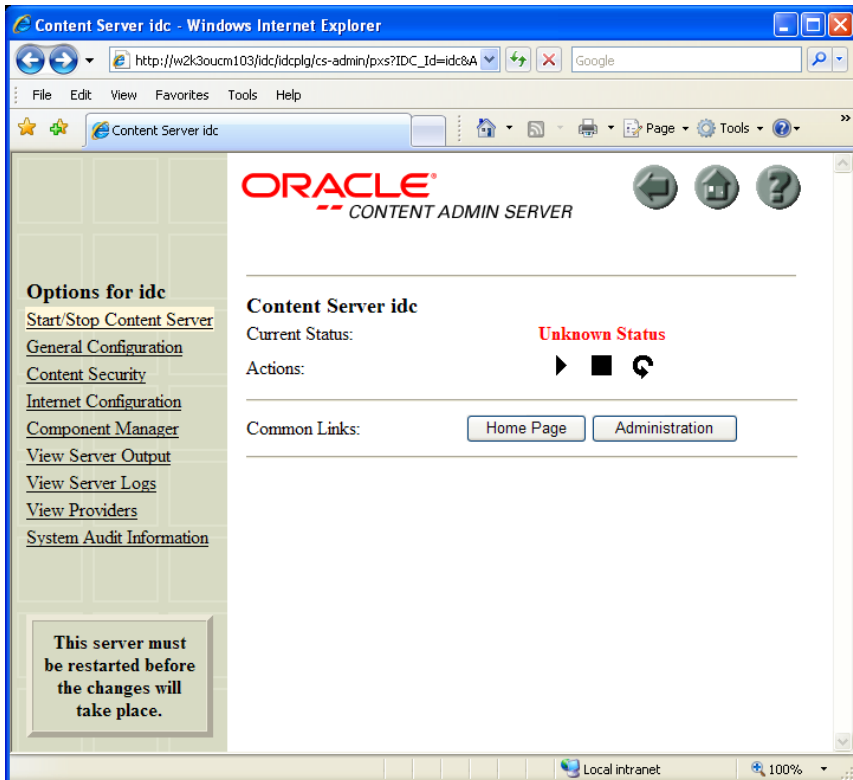
To allow users with a read permission to view a file, do the following:

- 1 From the **Administration** menu, select **Admin Server**.
The Administration for Servers page appears.



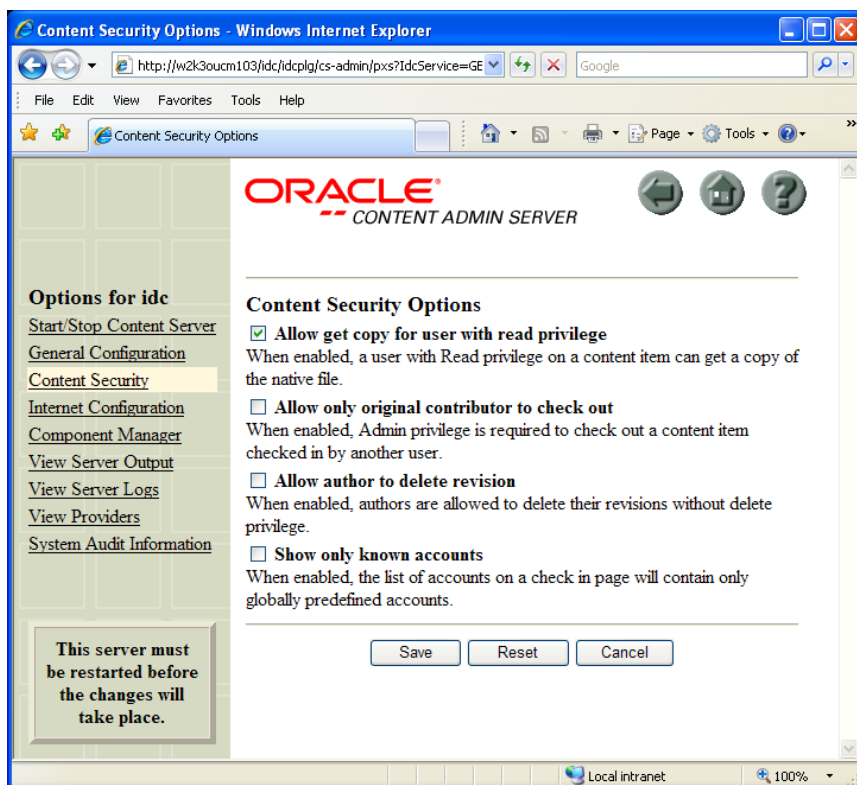
- 2 Click the button for the idc server. In this example, **idc** .

The Content Server idc page appears.



- 3 Under Option for idc, click **Content Security**.

The Content Security Options page appears.



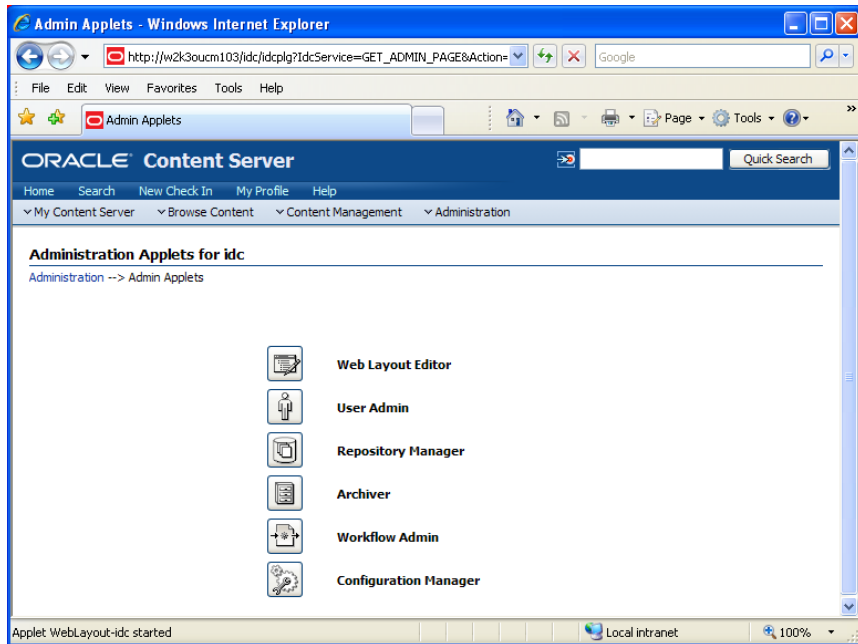
- 4 Select the **Allow get copy for user with read privilege** check box.
- 5 Click **Save**.

Adding the Folio_dID Field

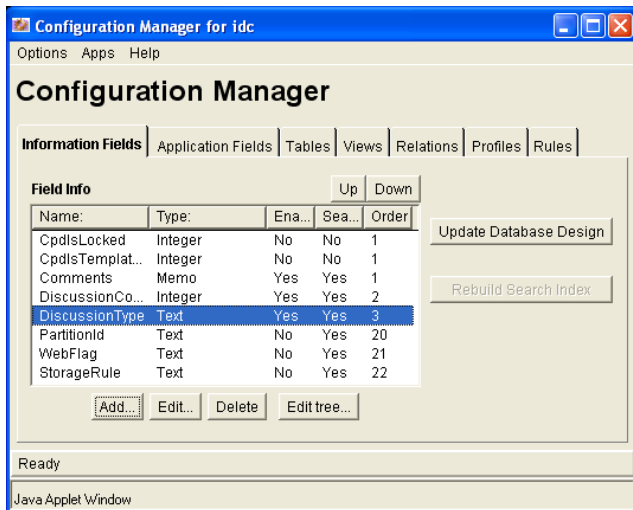
This section describes the required steps to add the metadata field, Folio_dID, to the structure of a document. This field is used to establish a connection from the master file to the XRef folio that contains data about the master file and its XRefs. By setting this link, you can view the XRefs whenever viewing the master file. For additional information on how to link the master file to the XRef folio, see *VueLink for Oracle UCM User's Manual*.

- 1 Run a web browser.
- 2 Login to Oracle UCM as Administrator.

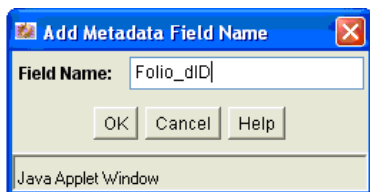
- 3 From the **Administration** menu, select **Admin Applet**. The Administration Applets for idc page appears.



Click **Configuration Manager** . The Configuration Manager dialog box appears.

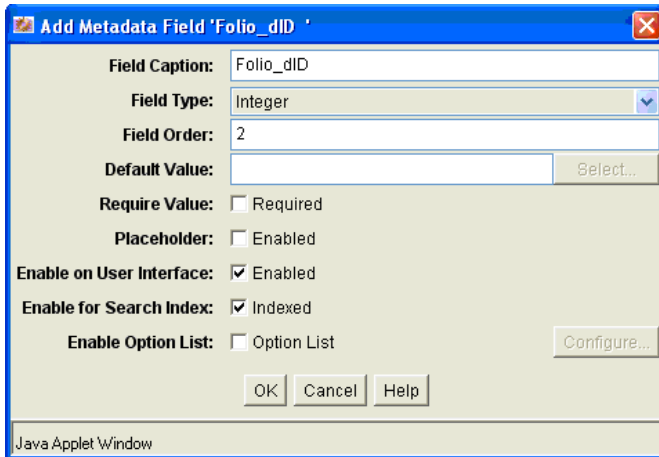


- From the **Information Fields** tab, click **Add**.
The Add Metadata Field Name dialog box appears.



- Enter "Folio_dID" in the **Field Name** field and then click **OK**.

The Add Metadata Field Name 'Folio_dID' dialog box appears.



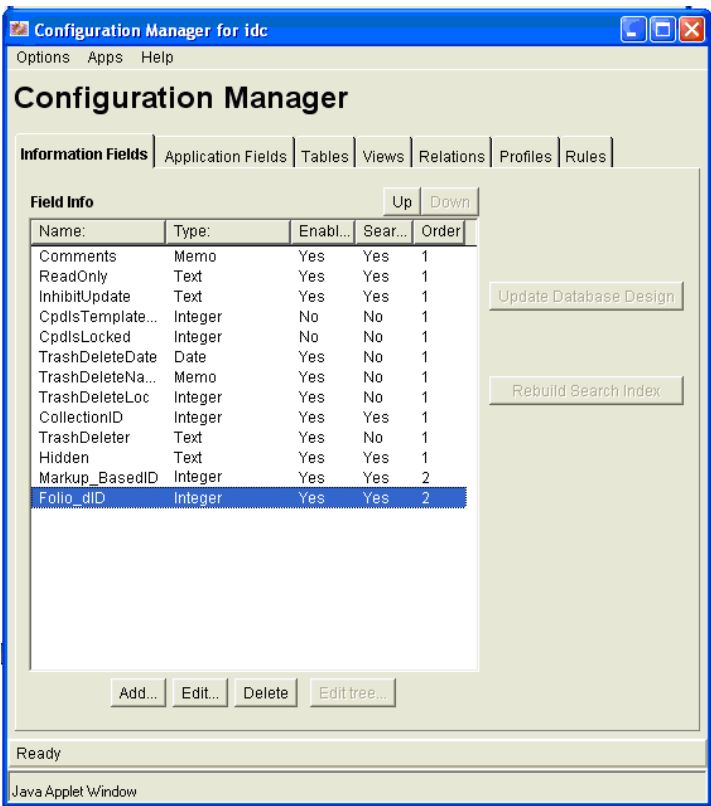
The screenshot shows a Java Applet Window titled 'Add Metadata Field 'Folio_dID''. The dialog box contains the following fields and options:

- Field Caption:** Folio_dID
- Field Type:** Integer (selected from a dropdown menu)
- Field Order:** 2
- Default Value:** (empty text box) with a 'Select...' button
- Require Value:** ☐ Required
- Placeholder:** ☐ Enabled
- Enable on User Interface:** ☒ Enabled
- Enable for Search Index:** ☒ Indexed
- Enable Option List:** ☐ Option List with a 'Configure...' button

At the bottom are 'OK', 'Cancel', and 'Help' buttons. The status bar at the bottom left indicates 'Java Applet Window'.

- 6 Enter the following information in the dialog box:
 - From the Field Type list, select **Integer**.
 - Enter “2” in the **Field Order** field.
 - Select the **Enable on User Interface** and **Enable for Search Index** check boxes.
- 7 Click **OK**.

The dialog box closes and Folio_dID is added to the Field Info list.



Verification

Verifying that VueLink is Running Properly

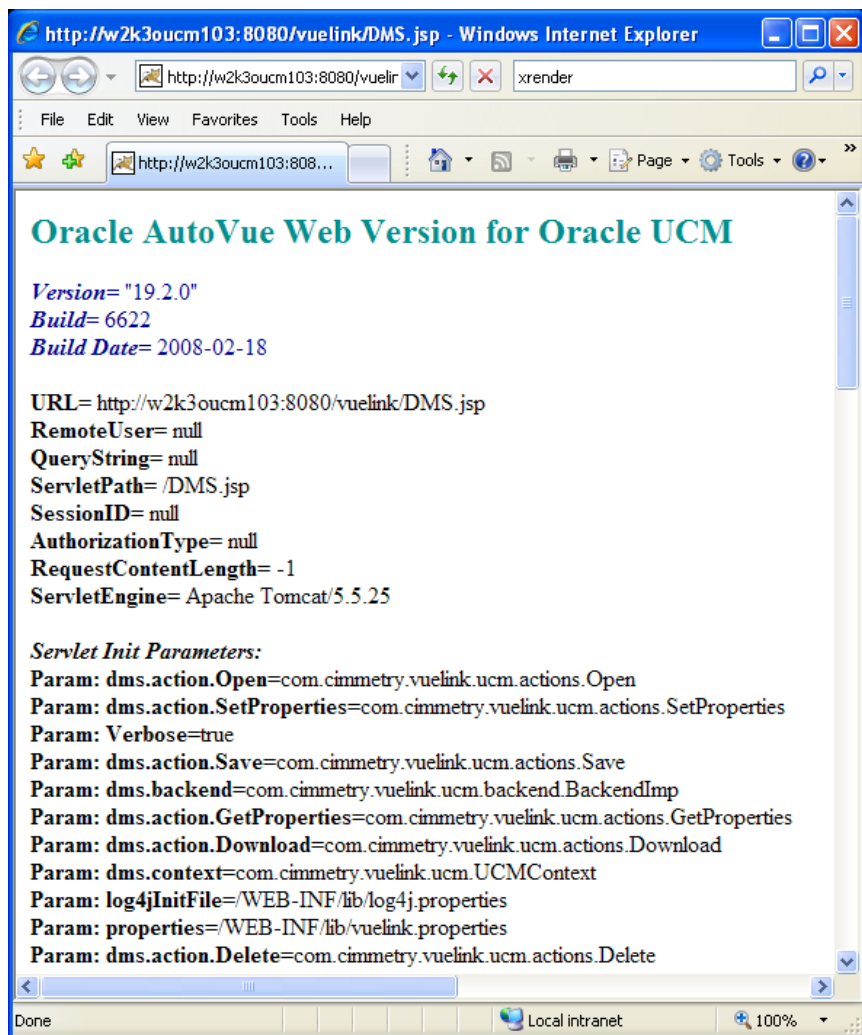
To verify that the VueLink Servlet (com.cimmetry.vuelink.ucm.DMS) is running properly, from the AutoVue server, launch your web browser and enter the URL pointing to the Servlet alias name, which you assigned when installing VueLink.war into the application server.

Here is an example of a URL:

`http://127.0.0.1:8080/vuelink/DMS.jsp`

The following screenshot shows a sample response if VueLink is running properly. If you do not get a response similar to the one shown, verify that the VueLink Servlet is installed and deployed properly and that your application server is running and functioning properly.

Note: The build number and build date are shown in the response.



Running VueLink in Debug Mode

VueLink for Oracle UCM uses the apache log4j package for logging. The default configurations are set in the log4j.properties configuration file located in the WEB-INF\lib folder of the VueLink application. You can change the level and location of the output by modifying this file.

The following table shows the different levels of logging available.

Will Output Messages Of Level		DEBUG	INFO	WARN	ERROR	FATAL
Logger Level	DEBUG					
	INFO					
	WARN					
	ERROR					
	FATAL					
		ALL				
		OFF				

 : No

 : Yes

- If you set Logger Level to FATAL, then only output messages of level FATAL are logged in log4j file.
- If you set Logger Level to ERROR, then only output messages of level ERROR or FATAL are logged in log4j file.
- If you set Logger Level to DEBUG, then output messages of any level are logged in log4j file.]

For example, if you want to elevate the log to the DEBUG level, then set **log4j.logger.com.cimmetry.vuelink=DEBUG** inside the log4j.properties file.

VueLink messages are logged inside the file pointed to by the **log4j.appender.R.File** entry in log4j.properties.

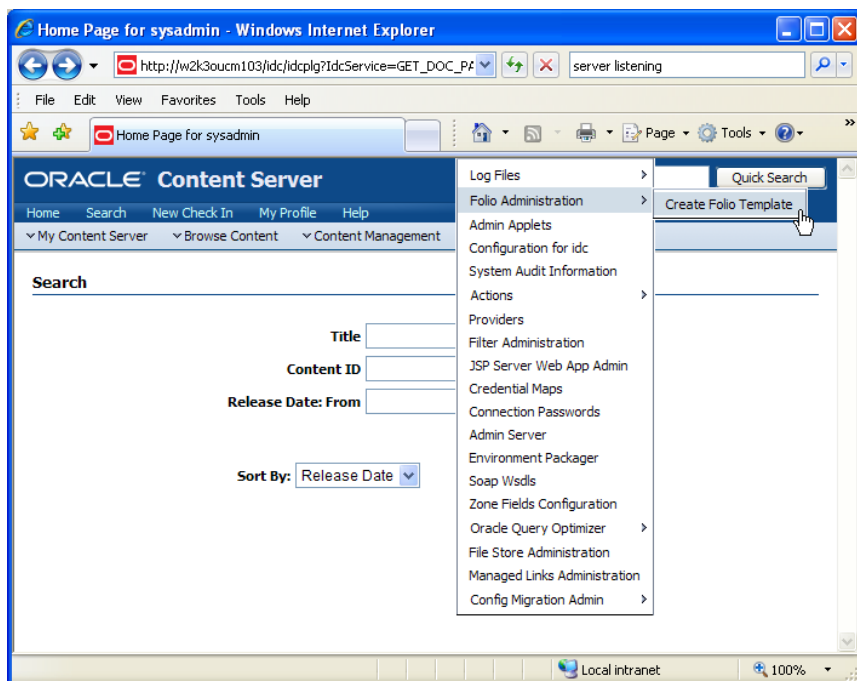
For more information on log4j capabilities, refer to log4j documentation.

Appendix

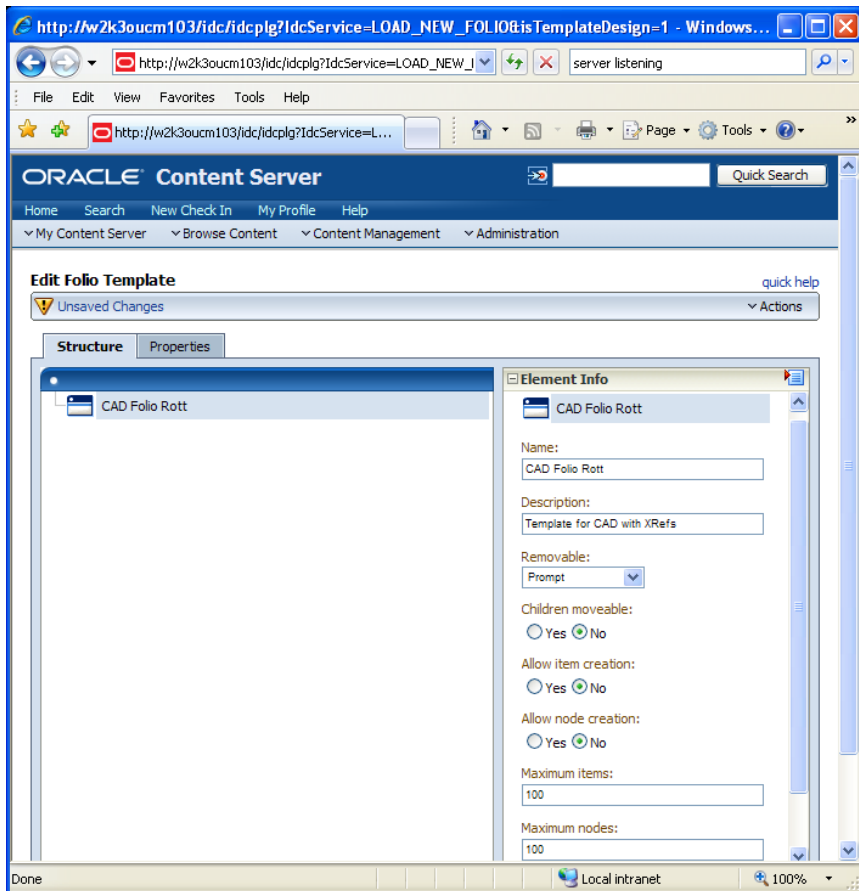
Creating a CAD Folio Template

If you run into problems importing the CAD Folio template shipped with VueLink, you can create the template with the following steps:

- 1 Verify that your UCM is installed properly.
- 2 Run a web browser.
- 3 Login to Oracle UCM as Administrator.
- 4 From the **Administration** menu, select **Folio Administration**, and then select **Create Folio Template**.



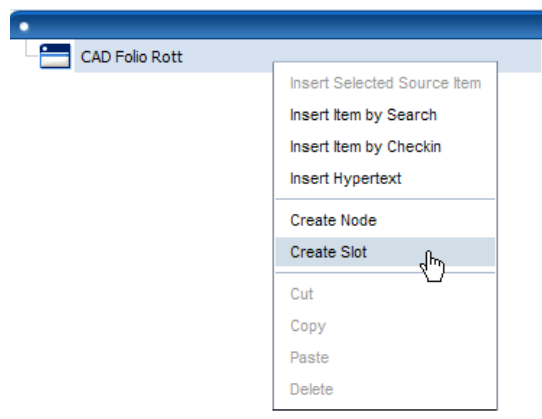
The Edit Folio Template page appears.



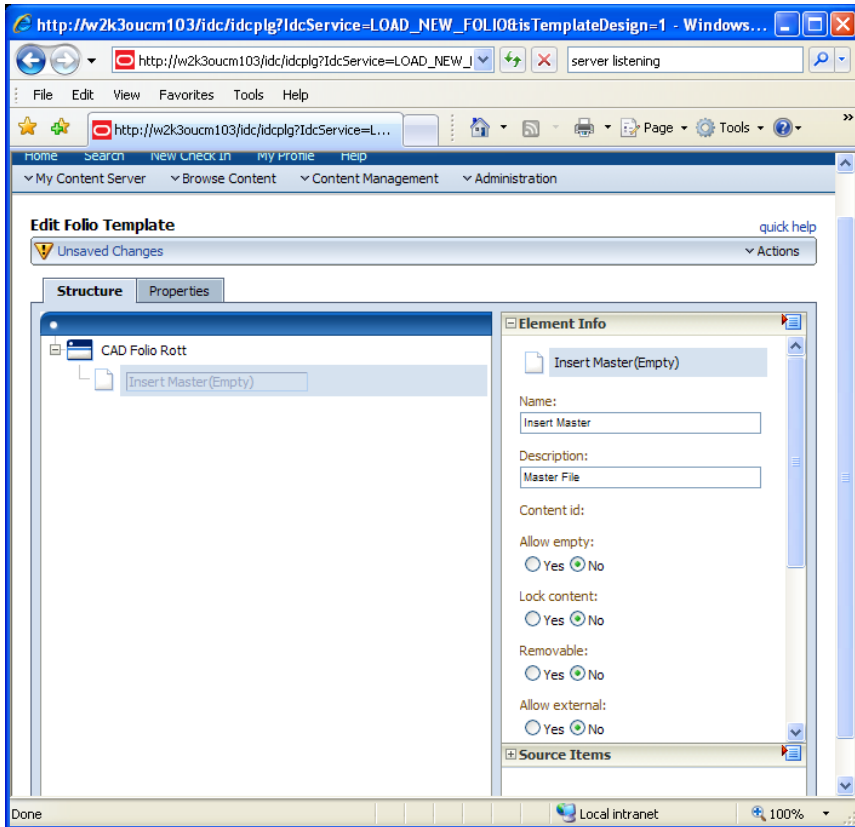
- 5 Under the **Element Info** table on the right-section of the page, do the following:
 - a. Enter “CAD Folio Root” in the **Name** field.
 - b. Enter “Template for CAD with XRefs” in the **Description** field.
 - c. From the Removable list, select **Prompt**.
 - d. For the Children Moveable option, select **No**.
 - e. For the Allow Item Creation option, select **No**.
 - f. For the Allow Node Creation option, select **No**.
 - g. Enter “100” in the **Maximum Items** field.
 - h. Enter “100” in the **Maximum Nodes** field.

The CAD Folio Root tree appears in the left section of the Structure tab and is assigned the new values.

- 6 Right-click the CAD Folio Root node, and select **Create Slot**.



An new slot appears as a child of the tree.

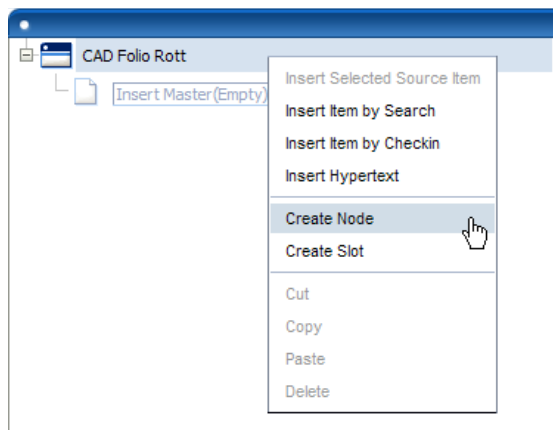


- 7 Under the **Element Info** table on the right-section of the page, do the following:
 - a. Enter “Insert Master” in the **Name** field.
 - b. Enter “Master File” in the **Description** field.
 - c. For the Allow Empty option, select **No**.
 - d. For the Lock Content option, select **No**.
 - e. For the Removable option, select **No**.
 - f. For the Allow External option, select **No**.
 - g. For the Allow Folio option, select **No**.
 - h. For the Clone Item option, select **No**.

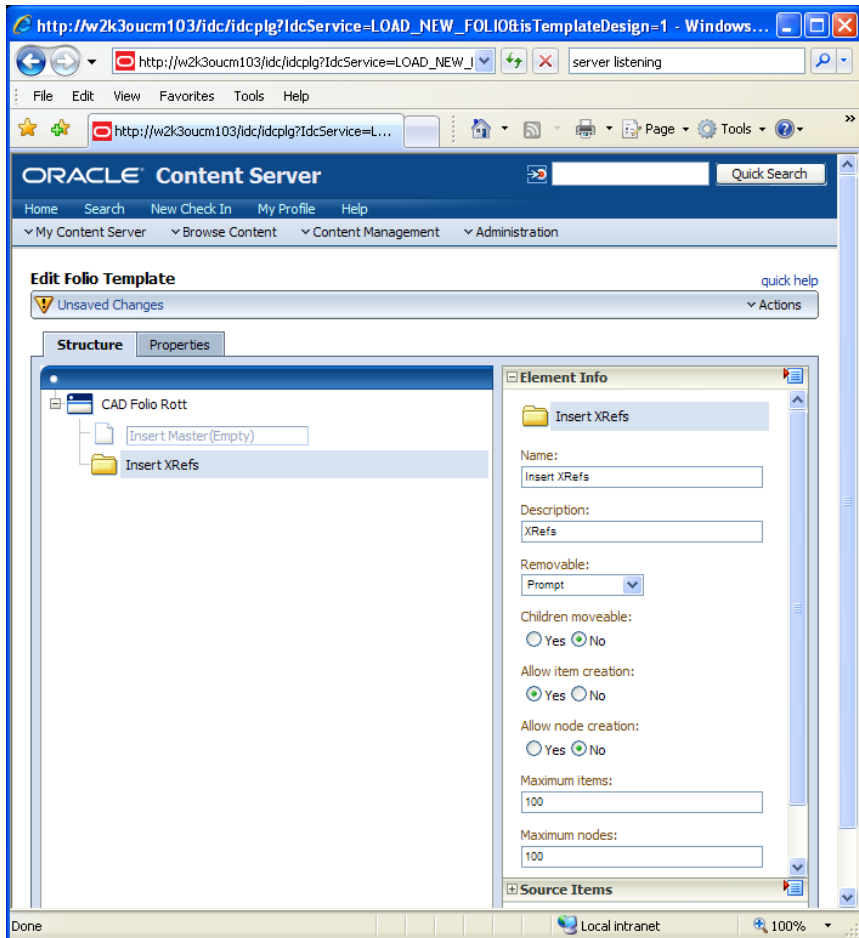
The slot is renamed to Insert Master and is assigned the new values.

In a CAD structure, this slot will hold information about the top level file (for example, the master file for 2D or assembly file for 3D).

- 8 Right-click CAD Folio Root node, and select **Create Node**.



A new child node appears.



- 9 Under the **Element Info** table on the right-section of the page, do the following:
 - a. Enter “Insert XRefs” in the **Name** field.
 - b. Enter “XRefs” in the **Description** field.
 - c. From the Removable list, select **Prompt**.
 - d. For the Children Moveable option, select **No**.
 - e. For the Allow Item Creation option, select **Yes**.
 - f. For the Allow Node Creation option, select **No**.

g. Enter “100” in the **Maximum Items** field.

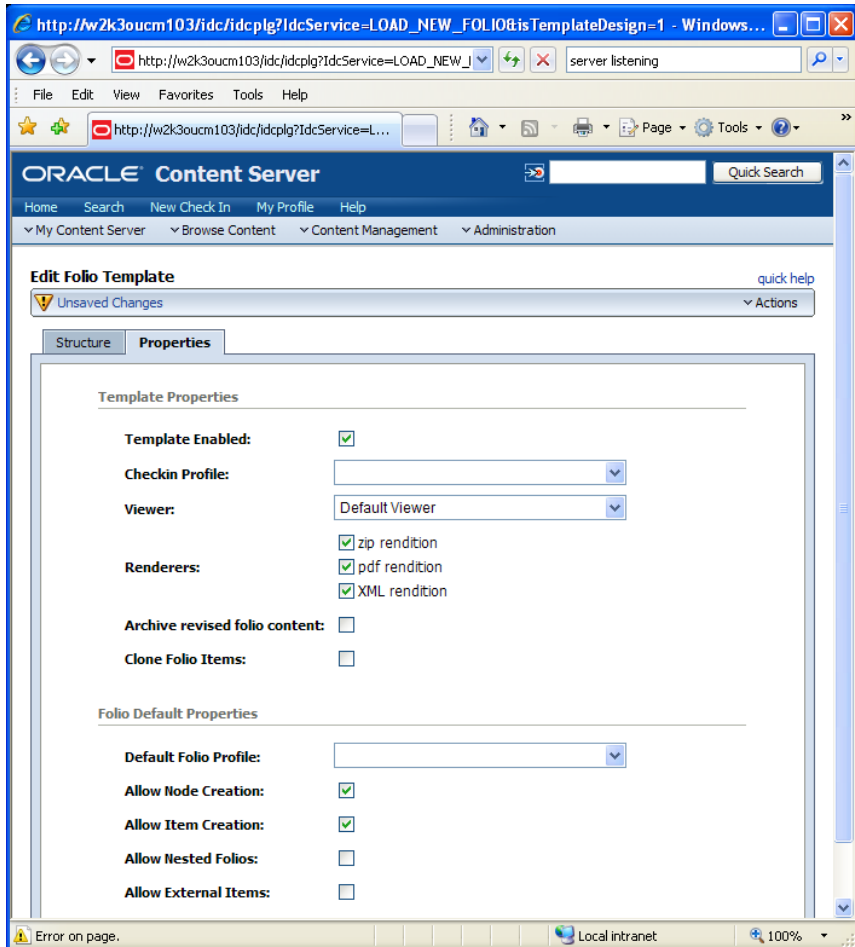
h. Enter “100” in the **Maximum Nodes** field.

The node is renamed to Insert XRefs and is assigned the new values.

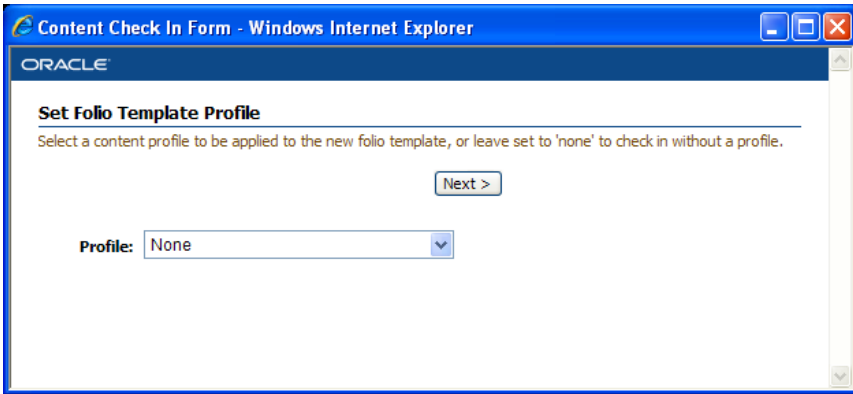
In a CAD structure, this node will hold information about files associated with the top level file (for example, parts for 3D).

Note: This node cannot contain other nodes or other Folios.

10 Click the **Properties** tab.



- 11 Enter the following information:
 - a. Select the **Template Enable** check box.
 - b. From the Viewer list, select **Default Viewer**.
 - c. For the Renderers option, select **zip rendition**, **pdf rendition**, and **XML rendition**.
 - d. Select the **Allow Node Creation** and **Allow Item Creation** check boxes.
 - e. Make sure the Archive Revised Folio Content, Cone Folio Items, Allow Nested Folios, and Allow External Items check boxes are not selected.
- 12 From the **Actions** menu, select **Save Template**.
The Content Check in Form dialog box appears.



Content Check In Form - Windows Internet Explorer

ORACLE

Set Folio Template Profile

Select a content profile to be applied to the new folio template, or leave set to 'none' to check in without a profile.

Next >

Profile: None

- 13 From the Profile list, select **None**, and then click **Next**.

The Folio Template Check In page appears.

Content Check In Form - Windows Internet Explorer

ORACLE

Folio Template Check In

Use the form below the check the folio template into the Content Server

< Back Check in >

Type: ADENG - Acme Engineering Department

Title: Folio Template for CAD with XRefs

Author: sysadmin sysadmin

Security Group: Secure

Content ID:

Revision: 1

Comments:

Markup_BasedID:

Release Date: 2/22/08 2:43 PM

Expiration Date:

Reset

- 14 Enter the following information:
 - a. From the Type list, select **ADENG - Acme Engineering Department**.
 - b. Enter “Folio Template for CAD with XRefs” in the **Title** field.
 - c. Optionally, in the **Author** field, enter “sysadmin,” and from the Author list, select **sysadmin**.
 - d. From the Security Group list, select **Secure** or **Public**.
- 15 Click **Check in**.

Once the template is created, users will be able to create folios based on this template.

Feedback

Oracle products are designed according to your needs. We would appreciate your feedback, comments or suggestions. If at any time you have questions or concerns regarding VueLink for Oracle UCM, call or email us. Your input is an important part of the information used for revision.

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